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PTO/SB/21 (05-03)

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10/089,700

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Application Number

TRANSMITTAL

Signature

Filing Date January 9, 2003 **FORM** First Named Inventor Robert Paul Anderson (to be used for all correspondence after initial filing) Art Unit To Be Determined **Examiner Name** To Be Determined Total Number of Pages in This Submission Attorney Docket Number BTG0008-100 (142769US01) ENCLOSURES (check all that apply) After Allowance Communication to Assignment Papers Fee Transmittal Form (for an Application) Group Appeal Communication to Board of ☐ Drawing(s) Fee Attached Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Status Letter Affidavits/declaration(s) Provisional Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): Terminal Disclaimer 1) Statement Under 37 CFR 3.73(b) Express Abandonment Request with a copy of the Assignment from Request for Refund the Inventors to ISIS Innovation Limited. Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Paul K. Legaard, Registration No. 38,534 Individual name Signature Date MARCH 2004 **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Paul K. Legaard, Registration No. 38,534

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

4 MARCH 2004

# MAR 0 8 2004 (1900) MAR 0 8 2004 (1900) MAR 0 8 2004 (1900)

#### PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Anderson, Hill, and Jewell

Serial No.: 10/089,700 Examiner: To Be Determined

Filing Date: January 9, 2003 Art Unit: To Be Determined

Title: Diagnosis Of Coeliac Disease Using A Gliadin Epitope

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

# POWER OF ATTORNEY WITH REVOCATION AND CHANGE OF CORRESPONDENCE ADDRESS

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application, and appoint

Practitioners at Customer Number: **34141** as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the Correspondence Address for the above-identified application to:

Practitioners at Customer Number: 34141.
I am the:
☐ Applicant/Inventor.
Assignee of record of the entire interest. (A statement under 37 CFR 3.73(b)

Respectfully submitted,

ISIS Innovation Limited

Date: 10/2/64

is enclosed.)

Name: Mr. T. Kockaday

Title: Executive Director Isla Innovation Ltd



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ventors: Anderson, Hill, and Jewell

Serial No.: 10/089,700

Examiner: To Be Determined

Filing Date: January 9, 2003

Art Unit: To Be Determined

Title: Diagnosis Of Coeliac Disease Using A Gliadin Epitope

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

### STATEMENT UNDER 37 CFR 3.73(b)

Applicant, ISIS Innovation Limited., a British corporation, states that it is:

the assignee of the entire right, title, and interest of the above-identified application.

The extent (by, percentage) of its ownership interest is 100% in the patent application/patent identified above by virtue of either:

An assignment from the inventor(s) of the patent application/patent identified above.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Respectfully submitted,

ISIS INNOVATION LIMITED

Date: 13th feb 04

Name: Mr. T. Hockaday

Title: Executive Director

Isla Innovation Util

#### **ASSIGNMENT**

WHEREAS, we, Robert Paul Anderson, of Oxford, United Kingdom, Adrian Vivian Sinton Hill, of Oxford, United Kingdom, and Derek Parry Jewell, of Oxford, United Kingdom hereinafter referred to as the assignors, have invented a certain invention entitled "Diagnosis Of Coeliac Disease Using A Gliadin Epitope," for which we have made an application for Letters Patent of the United States, said application having been filed on January 9, 2003 and assigned Application No. 10/089,700; and

WHEREAS, ISIS Innovation Limited, hereinafter referred to as the assignee, of Ewert House, Ewert Place, Summertown, Oxford OX2 7SG, United Kingdom, a British body corporate, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

### DOCKET NO. BTG0008-100 (142769US01)

# PATENT APPLICATION Joint Inventors

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite the undersigned signatures.

Dated: 4th February, 2004	Robert Paul Anderson
Dated:, 2004	Adrian Vivian Sinton Hill
Dated:, 2004	Derek Parry Jewell

#### ASSIGNMENT

WHEREAS, we, Robert Paul Anderson, of Oxford, United Kingdom, Adrian Vivian Sinton Hill, of Oxford, United Kingdom, and Derek Parry Jewell, of Oxford, United Kingdom hereinafter referred to as the assignors, have invented a certain invention entitled "Diagnosis Of Coeliac Disease Using A Gliadin Epitope," for which we have made an application for Letters Patent of the United States, said application having been filed on January 9, 2003 and assigned Application No. 10/089,700; and

WHEREAS, ISIS Innovation Limited, hereinafter referred to as the assignee, of Ewert House, Ewert Place, Summertown, Oxford OX2 7SG, United Kingdom, a British body corporate, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

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### **DOCKET NO. BTG0008-100 (142769US01)**

### PATENT APPLICATION Joint Inventors

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite the undersigned signatures.

Dated:, 2	2004 <u>R</u> 0	bert Paul Anderson
Dated: 3 FEB 2004	2004 <u> </u>	Irian Vivian Sinton Hill
Dated:, 2	2004 <u>D</u> e	erek Parry Jewell

#### ASSIGNMENT

WHEREAS, we, Robert Paul Anderson, of Oxford, United Kingdom, Adrian Vivian Sinton Hill, of Oxford, United Kingdom, and Derek Parry Jewell, of Oxford, United Kingdom hereinafter referred to as the assignors, have invented a certain invention entitled "Diagnosis Of Coeliac Disease Using A Gliadin Epitope," for which we have made an application for Letters Patent of the United States, said application having been filed on January 9, 2003 and assigned Application No. 10/089,700; and

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NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

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AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

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### **DOCKET NO. BTG0008-100 (142769US01)**

# PATENT APPLICATION Joint Inventors

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite the undersigned signatures.

Dated:	, 2004	
	· · · · · · · · · · · · · · · · · · ·	Robert Paul Anderson
Dated:	, 2004	Adrian Vivian Sinton Hill
Dated: 入	Feb, 2004	Derek Parry Jewell